

# AGENDA STAFF REPORT

**MEETING NAME:** REGULAR BOARD MEETING  
**MEETING**  
**DATE(S):** NOVEMBER 10 & 15, 2021  
**FROM:** Brian Macy – Assistant General Manager



**FOR:** ACTION  X  DIRECTION      INFORMATION    

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## AWARD OF CONTRACT FOR CONSTRUCTION MANAGEMENT, INSPECTION AND RELATED SERVICES FOR THE REGIONAL WATER RECLAMATION FACILITY PROJECT

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### STAFF RECOMMENDATION

Authorize the General Manager to award a contract for Construction Management, Inspection and Related Services for the Regional Water Reclamation Facility Project to TKE Engineering, Inc., in the amount of \$3,671,000.00.

### SUMMARY

The Construction Management, Inspection and Related Services for the Regional Water Reclamation Facilities (RWRf) Project is a vital component in expanding the District's wastewater treatment capacity. The Project includes three components: support the construction of a RWRf, support the construction of a force main and trunk sewer main connecting existing sewered areas to the RWRf (Regional Conveyance Trunk Sewer), and support the constructing a collection system to be served by the RWRf (Groundwater Quality Protection Program Area M2 Collection System). The Related Services includes but not limited to: Clean Water SRF and Grant Compliance Monitoring, Permit Coordination, Environmental Compliance Monitoring, Construction staking and Labor Compliance. On August 6, 2021, Staff sent out Request For Qualifications to firms to provide professional services for Construction Management, Inspection and related services for the RWRf construction. On September 9, 2021, the District received the Qualification Proposals from CAROLLO Engineers Inc., MARRS Services, Inc. and TKE Engineering.

### ANALYSIS

Proposals were evaluated by a three-person Selection Committee, including Arden Wallum, Luiz Santos, and Mike Nusser, and ranked on a 100-point scale based on the following criteria: Project Understanding (35 points), Staff Qualifications (30 points), Firm Qualifications (15 Points), Firm Resources (20 Points). TKE Engineering, Inc., received the highest scores from the selection committee with an average score of 936.83 and MARRS Services received the lowest scores from the selection committee with average score of 879.17.

### FISCAL IMPACT AND STRATEGIC PLAN IMPLEMENTATION

The original project budget was established in 2018 at \$28,000,000 to cover design and construction and the above-mentioned Project. As noted, construction costs have continued to rise since then due to economic growth and impacts brought on by the pandemic. Based on actual cost for design, construction and ancillary tasks, the Board of Director's (BOD) approved a budget augmentation at the October BOD meeting for a total budget amount of \$51,000,000.00. The District is currently slated to receive at least \$16,000,000.00 in grants toward the project through the State Water Board that will help alleviate the construction cost increase, and fund the remainder through a low interest loan.

### ATTACHMENTS

Contract Agreement